



CITY COUNCIL

AGENDA REQUEST

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| AGENDA OF: | 08-02-11 | AGENDA REQUEST NO: | III-E |
| INITIATED BY: | RICHARD MANCILLA, P.E., CFM <i>RM</i> ENGINEER II | RESPONSIBLE DEPARTMENT: | ENGINEERING |
| PRESENTED BY: | RICHARD MANCILLA, P.E., CFM ENGINEER II | DEPARTMENT HEAD: | CHRISTOPHER STEUBING, P.E., CFM, CITY ENGINEER <i>CLS</i> |
| | | ADDITIONAL DEPARTMENT HEAD (S): | JIM BROWNE, DIRECTOR OF PARKS AND RECREATION <i>JB</i> |
| SUBJECT / PROCEEDING: | ELDRIDGE PARK TRAIL EXTENSION -CIP PK0712 AUTHORIZE CONSTRUCTION CONTRACT WITH STONE CASTLE INDUSTRIES | | |
| EXHIBITS: | PROJECT LOCATION MAP SIGNED CONTRACT CONSULTANT'S RECOMMENDATION LETTER | | |
| CLEARANCES | | APPROVAL | |
| LEGAL: | N/A | ASST. CITY MANAGER: | KAREN DALY <i>kd</i> |
| PURCHASING: | TODD REED, CPPB <i>TR</i> PURCHASING MANAGER | ASST. CITY MANAGER: | N/A |
| BUDGET: | JENNIFER BROWN, <i>JB</i> BUDGET & RESEARCH DIRECTOR | CITY MANAGER: | ALLEN BOGARD <i>Allen Bogard</i> |
| BUDGET AND FUNDING SOURCE | | | |
| EXPENDITURE REQUIRED: \$ | | 148,020.25 | |
| CURRENT BUDGET: \$ | | 349,595.00 PK0712 | |
| ADDITIONAL FUNDING: \$ | | N/A | |
| RECOMMENDED ACTION | | | |
| Authorize the award of a contract between the City of Sugar Land and Stone Castle Industries for the Eldridge Park Trail Extension project (PK0712) in a maximum of \$148,020.25. | | | |

EXECUTIVE SUMMARY

Eldridge Park is a 43-acre community park located on Eldridge Road just north of West Airport Boulevard. It houses numerous facilities including but not limited to 10 soccer fields and a 5-acre pond. Eldridge Park is also the home of the Sugar Land Soccer Club and hosts various leagues throughout the year. One of the most heavily used facilities at this park is the 0.4 miles of trail surrounding the pond. As identified in the Parks, Recreation and Open Space Master Plan, trails are ranked as a high priority. The existing trail receives heavy use and provides a paved surface that can help with the accessibility to the soccer fields. Capital Improvement Project, PK0712, was created to construct approximately 4,200 linear feet of additional trail.

A preliminary engineering report was completed for this project in 2007 and the design was completed in early 2010 by Halff Associates. The construction portion of this project was deferred for budgetary reasons at that time and has recently been identified by the City Council as a mid-year construction project for FY 2011. Funding for this project was available utilizing the General Fund Balance as well as being partially funded through the fund balance of the dissolution of the Eldridge Road MUD.

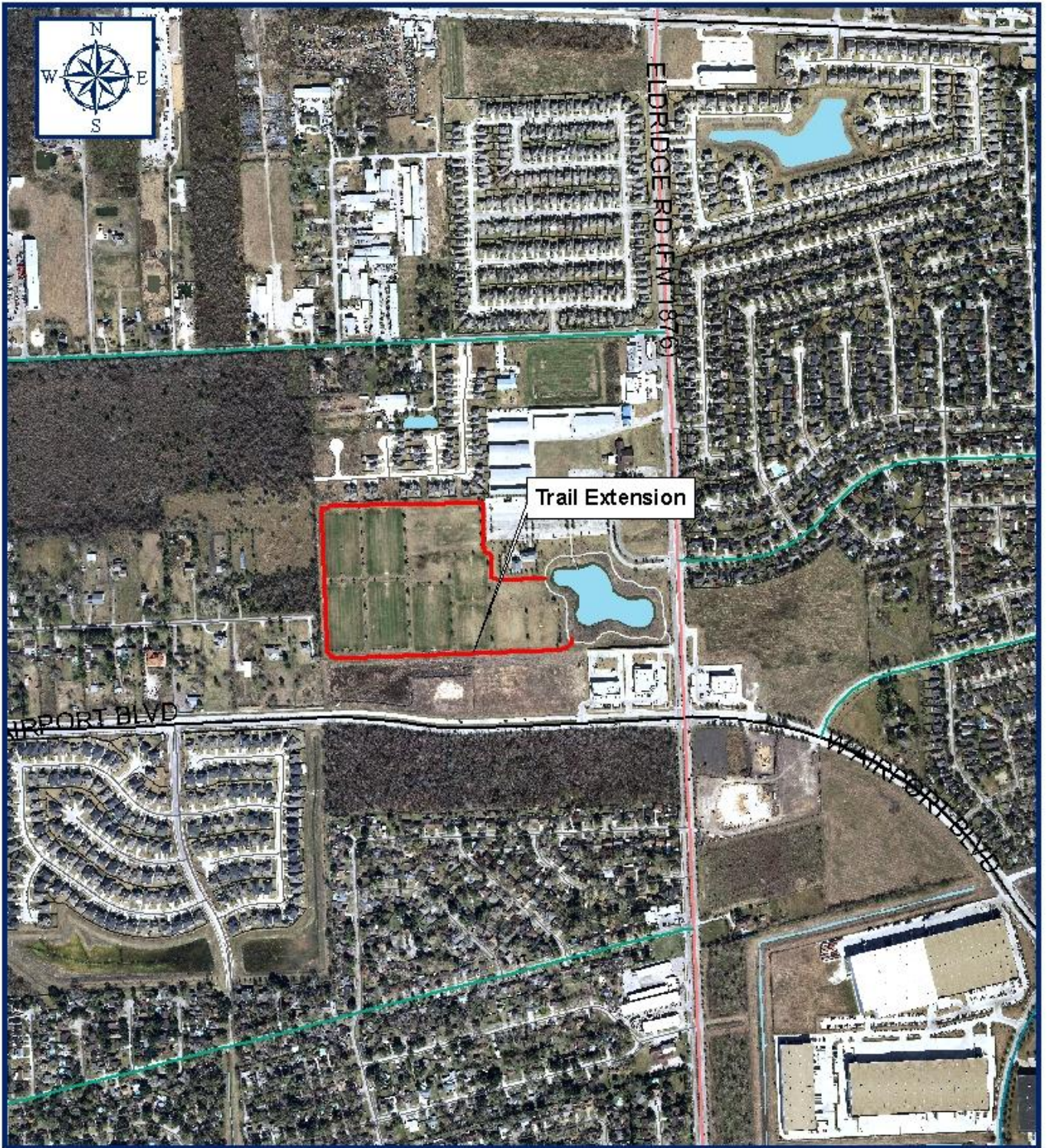
On June 8, 2011, the City published an invitation to bid (ITB) for construction services for CIP project PK0712, Eldridge Park Trail Extensions, and bids were opened on June 30, 2011. The construction services include the construction of approximately 4,200 linear feet of an 8-foot wide trail as well as some minor irrigation and landscaping improvements. There were three alternates for the project. Alternates 1 and 2 are being included in the contract and allow for additional landscaping improvements for the trail. Alternate 3 was to allow for an alternative type of concrete reinforcement and was not included in the contract.

There were eight bids submitted for the project. Stone Castle Industries, Inc. was the lowest responsible bidder with a bid of \$148,020.25, including alternates 1 and 2. The consultant has evaluated the bids and made a recommendation of Stone Castle Industries, Inc. based on the bid and references.

The Eldridge Park Trail Extension project, PK0712, has an available unencumbered balance of \$349,595.29. Upon the award of the contract and issuance of the notice to proceed, the construction will commence and should take approximately four weeks for substantial completion.

The Engineering and Parks and Recreation Departments recommend that the City Council authorize the award of a Construction Contract with Stone Castle Industries, Inc. in the amount not to exceed of \$148,020.25 for construction of the Eldridge Park Trail Extension project, PK 0712.

EXHIBITS



City of Sugar Land
Capital Improvement Program

PK00712
Eldridge Park Trail
Extension



CITY OF SUGAR LAND
STANDARD CONTRACT FOR CIVIL ENGINEERING CONSTRUCTION PROJECTS
(Rev. 11-2-09)

This City of Sugar Land Standard Contract for Civil Engineering Construction Projects (Contract) is made between the City of Sugar Land, Texas (City), and the Contractor. The City and the Contractor agree to the terms and conditions of this Contract, which consists of the following:

- I. Summary of Contract Terms
- II. Standard Contractual Provisions
- III. Contract Documents
- IV. Signatures

I. Summary of Contract Terms.

Project: PK 0712 - Eldridge Park Trail Extension

Contractor: Stone Castle Industries, Inc.

Name of Engineering Firm, if any: Halff Associates, Inc.

Name of Owner's Project Manager: Richard Mancilla, PE

Base Bid: \$143,180.25

Alternate Bid Item Nos.: BA-1 and BA-2

Total Alternate Bid Items Amount: \$ 4,840.00

Contract Price (Base Bid + Alternates): \$ 148,020.25 as may be adjusted by Change Orders

Effective Date of Contract: On the latest date of the dates executed by both parties

Date to Begin Work: Date specified in Notice to Proceed

Substantial Completion: Contractor must achieve Substantial Completion within 90 Calendar Days from date specified in Notice to Proceed, as the time may be adjusted by Change Order

Final Completion: Contractor must complete the Punch List within 5 Working Days from Substantial Completion

Liquidated Damage Amount for Failure to Meet Time for Substantial Completion: \$500per Working Day

Liquidated Damage Amount for Failure to Complete Punch List Items by Time for Final Completion: \$50 per Working Day

[The Legal Department has prepared this form contract for use by City employees without further legal review. The form allows for employees to insert information in specific provisions as necessary to complete the contract. The remaining Contract provisions are "read only" and may only be changed

Eldridge Park, Sugar Land, TX
Project No. 25215

IV. Signatures. By signing below, the parties agree to the terms of this Contract:

CITY OF SUGAR LAND

By: _____

Name: _____

Title: _____

Date: _____

CONTRACTOR:

By: Eric Huesale

Name: Eric Huesale

Title: Vice President

Date: 7/18/11



July 7, 2011

Via Email: Rmancilla@sugarlandtx.gov

Mr. Richard Mancilla
City of Sugar Land Engineering Department
2700 Town Center Boulevard North
Sugar Land, Texas 77479
(281) 275-2780

Reference: Bids for Trail Improvements at Eldridge Park

Dear Mr. Mancilla,

Halff has reviewed bids and prepared the Bid Tabulation transmitted earlier. As indicated by the Bid Tabulation, Stone Castle Industries is the low bidder with a base bid amount of \$143,180.33. In addition, if the City awards Bid Alternates 1 and 2, Stone Castle will still be the low bidder in the amount of \$148,020.25. We understand that the City does not wish to award Bid Alternate 3.

In addition we have checked referenced with the following:

Bleyl & Associates
Mr. Ken Walker
936-441-7833
David Memorial Drive and
Bentwater Cart Path Repair

City of La Porte
Mr. Regan McPhall
281-470-5065
City Wide Sidewalk Infill Project

KGA / DeForest Design
Mr. Michael Thompson
281-646-1602
Harris County MUD 165

Having reviewed the bids and conferred with the references, Halff Associates, Inc. recommends award of the construction contract to Stone Castle Industries.

Sincerely,
Halff Associates, Inc.


Lloyd Lentz, RLA
Senior Landscape Architect

HALFF ASSOCIATES, INC.

3701 KIRBY DRIVE, SUITE 860
HOUSTON, TX 77098-3916

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